

Title (en)

TEMPORARY POOL COVER AND FLOOR SYSTEM

Title (de)

TEMPORÄRE SCHWIMMBECKENABDECKUNG UND BODENSYSTEM

Title (fr)

COUVERTURE DE PISCINE TEMPORAIRE ET SYSTÈME DE PLANCHER

Publication

**EP 4352323 A1 20240417 (EN)**

Application

**EP 22820827 A 20220606**

Priority

- US 202117340715 A 20210607
- US 2022032310 W 20220606

Abstract (en)

[origin: WO2022260982A1] The innovation relates to a pool covering system that is usable as a flooring surface. The pool covering system includes brackets and support beams spanning the pool opening. The beams provide structural support to cross members and flooring placed on top of the beams. The pool covering system does not require significant drainage of the pool and does not damage the pool structure during installation and use.

IPC 8 full level

**E04H 4/08** (2006.01); **E04B 5/02** (2006.01)

CPC (source: EP)

**E04B 5/026** (2013.01); **E04H 4/08** (2013.01); **E04B 5/02** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022260982 A1 20221215**; CN 117751223 A 20240322; EP 4352323 A1 20240417; MX 2023013209 A 20240115

DOCDB simple family (application)

**US 2022032310 W 20220606**; CN 202280040960 A 20220606; EP 22820827 A 20220606; MX 2023013209 A 20220606